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U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/512,028 Jay Wohlgemuth 506612000103 INTERNATIONAL APPLICATION NO. PCT/US03/13015 20872 I.A. FILING DATE PRIORITY DATE RESERVED 04/24/2003 04/24/2002

MORRISON & FOERSTER LLP 425 MARKET STREET SAN FRANCISCO, CA 94105-2482

CONFIRMATION NO. 2263 371 FORMALITIES LETTER

OC000000018061206

Date Mailed: 02/15/2006

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825 (d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filling date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.

• Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

DONNA S GREENE

Telephone: (703) 308-9140 EXT 222

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/512,028 | PCT/US03/13015 | 506612000103 |

FORM PCT/DO/EO/922 (371 Formalities Notice)

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Ander the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/512,028 Filing Date TRANSMITTAL April 24, 2003 First Named Inventor **FORM** Jay WOHLGEMUTH Art Unit 3700 (to be used for all correspondence after initial filing) Examiner Name Not Yet Assigned Attorney Docket Number 506612000103 Total Number of Pages in This Submission 14 ENCLOSURES (Check all that apply) After Allowance Communication Fee Transmittal Form (in duplicate, x 2 pages) Drawing(s) to TC Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Amendment/Reply (Preliminary, 3 Petition (2 pages) х (Appeal Notice, Brief, Reply Brief) pages) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please **Extension of Time Request** Terminal Disclaimer Identify below): 1. Notification to Comply with **Express Abandonment Request** Request for Refund Requirements for Patent Applications Containing Nucleotide and/or Amino Information Disclosure Statement CD, Number of CD(s) Acid Sequence Disclosures (copy, 2 pages) Certified Copy of Priority Landscape Table on CD

Remarks

Reply to Missing Parts under 2. Statement Under 37 C.F.R. 1.137(b) for Revival of an Application for Patent 37 CFR 1.52 or 1.53 Abandoned Unintentionally (2 pages) 3. Submittal of Compact Disc of Sequence Listing (37 CFR 1.52(e)) (2 pages) 4. Compact Discs Containing Sequence Listing (3 discs) 5. Return Receipt Postcard SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name MORRISON & FOERSTER LLP (Customer No. 20872) Signature Printed name Otis Littlefield Date Reg. No. December 8, 2006 48,751

Other Enclosures (con't)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV790048105US, in an envelope addressed to: MS Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 8, 2006

Document(s)

Reply to Missing Parts/

Incomplete Application

Signature: Valletie Cohen)